

Changes since last scrubbing:

- Revised labor categories and rates (some up, some down)
- Created more understandable task list
- Added missing items, like shipping
- Added milestones

Consequently, grand total for 2018-2024 is up 10%

Task specific changes:

- MB: Chicago builds 100% of the Main Boards rather than 50% FEB+MB
 - Clermont and Chicago agreed this is a better way to go
- PPR: the rear transition layout was not decided at last scrub
 - UTA had budgeted 20% of total PPR system cost, so task and amount seemed off-kilter
 - Now design of TDAQi (TDAQ interface module) is done
 - Moved DSP and Kintex7 from PPR to TDAQi
 - Much more than a simple read transition module now
 - Cost justified with parts list and labor estimate
- ELMB MB (aka DCS): got reliable estimates from original parts list and Cost Book documentation
- LVPS: Extensive documentation provided by Gary Drake
 - Clearly established division of labor and costs
- SI: added 2018 system integration engineer

Issues:

- Looking for institute to take over Pisa's 50% of LVPS
- Float reasonably large: do we shift timeline?